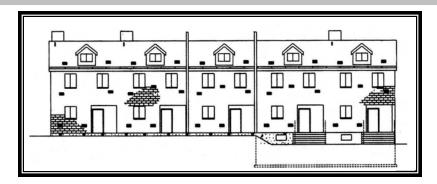
TOWNHOUSE



General: The townhouse should be located in or adjacent to the high-density residential land-use area. Dormer structures provide access to the roof and attic area. The central portion of the attic, which is subject to traffic, must be floored. A common attic area connecting two or more units represents a tactical feature of the townhouse. An electrical/communication room for power and network hardware shall be provided.

Design Details: See the Layout Details in the Appendix of this document.

Typical Configuration (Intact):

Size: 594.6 square m (6,400 square ft)

Occupancy: None

Foundation: Concrete slab on-grade with turned-down edges

with spread footings in the partial basement

Shell: Reinforced Concrete Masonry Units (CMU)
Roof: Sloped roof (1 Vertical to 2 Horizontal), shingled

with safety railing

Doors: Yes

Windows: No glazing, with shutters and reinforced sill

Interior Finishes: Painted CMU

HVAC: None

Lighting: Incandescent lighting in all rooms (approximately

30ft candles)

Lightning Protection: None

Power: 120/240V single phase, 4-wire power entering the

building under ground in rigid steel conduits

Telephone: None

Data Communication: Fiber optic and/or copper category 6 or better

cabling for targetry control and video networking entering and leaving the building underground in

rigid steel conduits

Cameras: 48

Target Power Outlets/Cable Jacks: 86